

Title (en)

Electrical connector for terminating two flat multiconductor electrical cables.

Title (de)

Elektrischer Verbinder zum Anschluss zweier Vielfachader-Bandkabel.

Title (fr)

Connecteur électrique pour raccorder deux câbles plats à conducteurs multiples.

Publication

EP 0023936 A1 19810218 (EN)

Application

EP 79301617 A 19790810

Priority

EP 79301617 A 19790810

Abstract (en)

The connector includes several discrete terminals in a multi-contact insulating housing. A ground bus mounted on the housing. Conductor template surfaces are located on oppositely facing insulating cover members. The free ends of the conductors in the flat cable are reoriented during assembly of the connector so that proper ground and signal electrical termination can be established using slotted plate terminal members located on centrelines differing from that employed in the cable itself.

IPC 1-7

H01R 23/66

IPC 8 full level

H01R 12/70 (2011.01); **H01R 13/648** (2006.01)

CPC (source: EP)

H01R 12/775 (2013.01); **H01R 13/648** (2013.01)

Citation (search report)

- US 4095862 A 19780620 - HATCH DAVID A
- US 4094566 A 19780613 - DOLA FRANK PETER, et al
- US 4140360 A 19790220 - HUBER JOHN H
- US 4094564 A 19780613 - CACOLICI SANTO J
- FR 2361759 A1 19780310 - AMP INC [US]

Cited by

EP0211496A1; US4737117A; EP0235916A1; US4973264A

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

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